

Freight Shipments To, From, and Within Arkansas

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF²). FAF² integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF² data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at www.ops.fhwa.dot.gov/freight/freight_analysis/faf.

Shipments by Mode: 2002

Tons (millions)								Value (\$ millions)						
	Within State		From State		To State		Within State		From State		To State			
	Number Percent		Number	Percent	Number Percent		Number Percent		Number Percent		Number Percent			
Total	105.7	100	116.2	100	129.9	100	44,237.2	100	93,581.4	100	77,336.6	100		
Truck	95.0	90	52.1	45	53.8	41	40,558.6	92	69,071.3	74	52,732.4	68		
Rail	2.9	3	13.3	11	22.8	18	254.7	<1	2,862.6	3	2,938.6	4		
Water	1.1	<1	3.6	3	6.7	5	5.8	<1	350.0	<1	451.3	<1		
Air, air & truck	<0.1	<1	<0.1	<1	<0.1	<1	20.9	<1	1,807.5	2	536.7	<1		
Truck & rail	<0.1	<1	1.1	<1	0.3	<1	<0.1	<1	1,326.1	1	190.9	<1		
Other intermodal ¹	0.3	<1	0.7	<1	0.5	<1	571.4	1	3,290.9	4	5,738.5	7		
Pipeline & unknow	n ² 6.4	6	45.4	39	45.8	35	2,825.8	6	14,873.0	16	14,748.3	19		

¹Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations other than truck and rail and air and truck; ² Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

Top Commodities: 2002

	Tons (million		Value (\$ millions)								
Within State		From State		To State		Within State		From State		To State	
Total	105.7	Total	116.2	Total	129.9	Total	44,237.2	Total	93,581.4	Total	77,336.6
Gravel	25.2	Coal, n.e.c. ¹	43.8	Coal, n.e.c. ¹	47.7	Machinery	6,866.7	Electronics	13,552.9	Coal, n.e.c. ¹	14,841.9
Logs	17.4	Wood prods.	13.3	Coal	11.1	Mixed freight	5,506.9	Coal, n.e.c. ¹	13,459.7	Mixed freight	5,937.7
Natural sands	7.6	Gravel	9.0	Waste/scrap	7.3	Unknown	3,033.1	Mixed freight	10,381.1	Misc. mfg. prods.	5,544.6
Wood prods.	6.5	Base metals ²	5.5	Cereal grains	7.0	Meat/seafood	2,752.3	Machinery	9,844.9	Machinery	4,819.0
Cereal grains	6.4	Nonmetal min. prod	ls. ³ 5.1	Animal feed	5.1	Electronics	2,654.7	Meat/seafood	6,787.5	Electronics	4,407.7

¹ Coal and petroleum products, not elsewhere classified; 2 Base metal in primary or semi-finished forms and in finished basic shapes; 3 Nonmetallic mineral products.

Top Trading Partners: 2002

	Tons (r	millions)		Value (\$ millions)					
	Number	Percent		Number	Percent				
Total	246.0	100	Total	170,918.0	100				
Foreign	8.6	3	Foreign	6,230.0	4				
Domestic	237.4	97	Domestic	164,688.1	96				
Louisiana	48.1	20	Texas	17,276.9	10				
Mississippi	37.9	15	Mississippi	16,651.5	10				
Missouri	28.2	11	Missouri	15,733.2	9				

Note: Numbers may not add to totals due to rounding.

FHWA-HOP-06-017 EDL 14183

For more information, please contact

Tianjia Tang 202-366-2217 Tianjia.Tang@fhwa.dot.gov





Federal Highway
Administration